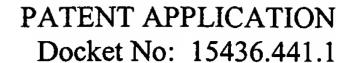
TRANSMITTAL OF INFORMATION DISCLOSURE STATEMENT (Under 37 CFR 1.97(b) or 1.97(c))				Docket No. 15436.441.1			
In Re Application Of: Yue Lifu MAY 0 2 2005							
$\mathcal{P}_{\mathbf{i}}$			Group Art Unit	Confirmation No.			
10/6	607,982	Filing Date  June 30, 2003 ADE	AARK B	ernard E. Souw	022913	2881	6986
Title: COMPACT PACKAGE DESIGN FOR VERTICAL CAVITY SURFACE EMITTING LASER ARRAY TO OPTICAL FIBER CABLE CONNECTION							
				Address to:  Commissioner for Paten P.O. Box 1450 Alexandria, VA 22313-14			
				37 CFR 1.97(b)			
1. 🔟	The Information Disclosure Statement submitted herewith is being filed within three months of the filing of a national application other than a continued prosecution application under 37 CFR 1.53(d); within three months of the date of entry of the national stage as set forth in 37 CFR 1.491 in an international application; before the mailing of a first Office Action on the merits, or before the mailing of a first Office Action after the filing of a request for continued examination under 37 CFR 1.114.						
				37 CFR 1.97(c)			
2. 🗵	The Information Disclosure Statement submitted herewith is being filed after the period specified in 37 CFR 1.97(b), provided that the Information Disclosure Statement is filed before the mailing date of a Final Action under 37 CFR 1.113, a Notice of Allowance under 37 CFR 1.311, or an Action that otherwise closes prosecution in the application, and is accompanied by one of:						
	☐ the s	statement specified in	n 37 CFR	₹ 1.97(e);			
	OR						
	★ the f	fee set forth in 37 CF	R 1.17(p)	).			

## TRANSMITTAL OF INFORMATION DISCLOSURE STATEMENT Docket No. (Under 37 CFR 1.97(b) or 1.97(c)) 15436.441.1 In Re Application: Yue Liu Group Art Unit Customer No. Confirmation No. Application No. Filing Date Examiner Bernard E. Souw 2881 6986 June 30, 2003 022913 10/607,982 Title: COMPACT PACKAGE DESIGN FOR VERTICAL CAVITY SURFACE EMITTING LASER ARRAY TO OPTICAL FIBER CABLE CONNECTION Payment of Fee (Only complete if Applicant elects to pay the fee set forth in 37 CFR 1.17(p)) is attached. A check in the amount of as described below. Charge the amount of Credit any overpayment. Charge any additional fee required. Payment by credit card. Form PTO-2038 is attached. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038. Certificate of Mailing by First Class Mail Certificate of Transmission by Facsimile\* I hereby certify that this correspondence is being deposited I certify that this document and authorization to charge deposit with the United States Postal Service with sufficient postage account is being facsimile transmitted to the United States as first class mail in an envelope addressed to Patent and Trademark Office (Fax. No. "Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450" [37 CFR 1.8(a)] on (Date) (Date) Signature of Person Mailing Correspondence Signature Typed or Printed Name of Person Mailing Certificate Typed or Printed Name of Person Signing Certificate \*This certificate may only be used if paying by deposit account. Dated: May 2, 2005 Signature William J. Athay **Attorney for Applicant** Registration No. 44,515 CC:





#### IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of		)
	Yue Liu	)
Serial No.:	10/607,982	) Art Unit
Confirmation No.:	6986	) 2001
Filed:	June 30, 2003	)
For:	COMPACT PACKAGE DESIGN FOR VERTICAL CAVITY SURFACE EMITTING LASER ARRAY TO OPTICAL FIBER CABLE CONNECTION	) ) ) )
Examiner:	Bernard E. Souw	)

# SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT UNDER 37 C.F.R. § 1.97

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

Please find, pursuant to 37 C.F.R. § 1.98(a)(1), the enclosed Form PTO-1449 which contains a list of all patents, publications, or other items that have come to the attention of one or more of the individuals designated in 37 C.F.R. § 1.56(c). While no representation is made that any of these references may be "prior art" within the meaning of that term under 35 U.S.C. §§ 102 or 103, the enclosed list of references is disclosed so as to fully comply with the duty of disclosure set forth in 37 C.F.R. § 1.56.

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Moreover, while no representation is made that a specific search of office files or patent office records has been conducted or that no better art exists, the undersigned attorney of record believes that the enclosed art is the closest to the claimed invention (taken in its entirety) of which the undersigned is presently aware, and no art which is closer to the claimed invention (taken in its entirety) has been knowingly withheld.

Please credit any over payment or charge any additional fees to Deposit Account No. 23-3178 of the undersigned.

DATED this 2d day of 4c, 2005.

Respectfully submitted,

WILLIAM J. ATHAY
Attorney for Applicant

Registration No. 44,515

Customer No. 022913

WJA:kjn KJN0000001276V001 Form PTO-1449

Applicant:

Yue Liu

Serial No.:

10/607,982

Atty Docket No.: 15436.441.1

Filing Date:

For:

June 30, 2003

Group: 2881

Sheet 1 of 2

COMPACT PACKAGE DESIGN FOR VERTICAL CAVITY

SURFACE EMITTING LASER ARRAY TO OPTICAL FIBER CABLE

**CONNECTION** 



# INFORMATION DISCLOSURE CITATIONS MADE BY APPLICANT

### **ILS** Patent Documents

		O.B. Tatom Bootimonts	
Examiner Initial*	Document Number	Issue <u>Date</u>	<u>Name</u>
1	5,903,588	05/11/99	Guenter, et al.
		Foreign Patent Documents	•
Examiner <u>Initial</u> *	Document Number	Publication  Date	Country or Patent Office
NONE			
		Other Documents	

(including author, title, pertinent pages, etc.)

Examiner Initial\*

**NONE** 

Examiner:	Date Considered:	

<sup>\*</sup>EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609, draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

Form PTO-1449 Sheet 2 of 2

Applicant:

Yue Liu

Serial No.:

10/607,982

Atty Docket No.: 15436.441.1

Filing Date:

June 30, 2003

Group: 2881

For:

COMPACT PACKAGE DESIGN FOR VERTICAL CAVITY

SURFACE EMITTING LASER ARRAY TO OPTICAL FIBER CABLE

**CONNECTION** 



# References Cited by Applicants

While the filing of Information Disclosure Statements is voluntary, the procedure is governed by the guidelines of Section 609 of the Manual of Patent Examining Procedure and 37 C.F.R. §§ 1.97 and 1.98. To be considered a proper Information Disclosure Statement, Form PTO-1449 shall be accompanied by a copy of each listed patent or publication or other item of information and a translation of the pertinent portions of foreign documents (if an existing translation is readily available to the applicant), an explanation of relevance of each reference not in the English language, and should be submitted in a timely manner as set out in MPEP Sec. 609.

Examiners will consider all citations submitted in conformance with 37 C.F.R. § 1.98 and MPEP Sec. 609 and place their initials adjacent the citations in the spaces provided on this form. Examiners will also initial citations not in conformance with the guidelines which may have been considered. A reference may be considered by the Examiner for any reason whether or not the citation is in full conformance with the guidelines. A line will be drawn through a citation if it is not in conformance with the guidelines AND has not been considered. A copy of the submitted form, as reviewed by the Examiner, will be returned to the applicant with the next communication. The original of the form will be entered into the application file.

Each citation initialed by the Examiner will be printed on the issued patent in the same manner as references cited by the Examiner on Form PTO-892.

The reference designations "A1," "A2," etc. (referring to Applicant's reference 1, Applicant's reference 2, etc.) will be used by the Examiner in the same manner as Examiner's reference designations "A," "B," "C," etc. on Office Action Form PTO-1142.

KJN0000001277V001

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HV	am	111	PT	•
LA	ann	LLL		•

Date Considered:

<sup>\*</sup>EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609, draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.